# North Carolina department of transportation

## 2013 NCTA Annual Report

Terry Gibson, PE

April 4, 2014

## 2013 NCTA Annual Report Presentation Agenda

- Triangle Expressway Overview
- Projects Outlined in Legislation
- Previous Turnpike Projects
- Managed Lanes Projects

Triangle Expressway Overview

**Project Map** 

#### Phase I

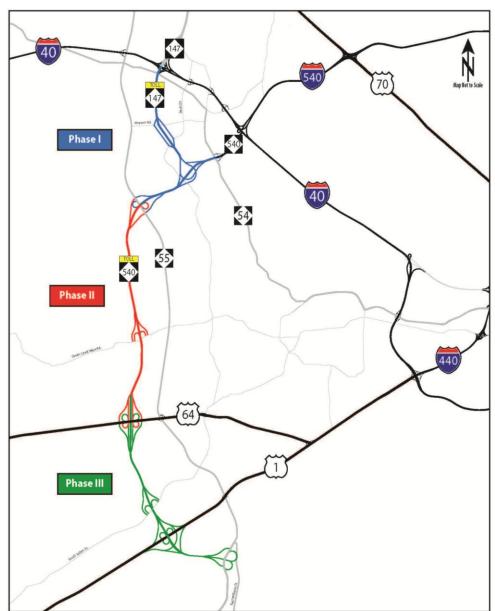
Open to Traffic, December 2011 Toll Collection Begins, January 2012

#### Phase II

Open to Traffic and Toll Collection Begins, August 2012

#### Phase III

Open to Traffic, December 2012 Toll Collection Begins, January 2013

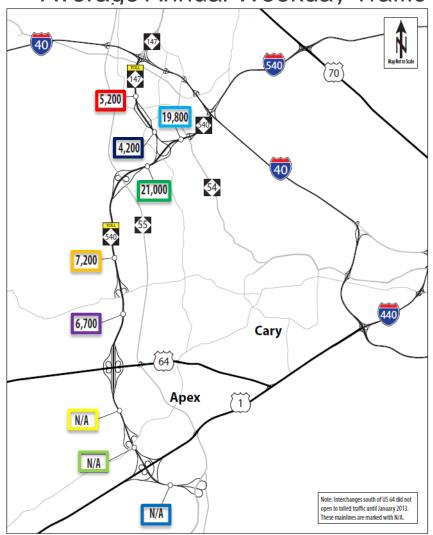


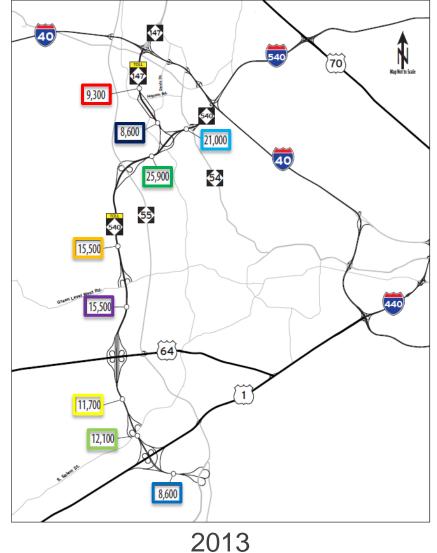
## Triangle Expressway Overview 2013 Projected vs. Actual Revenue and Expenses



### Triangle Expressway Overview

Average Annual Weekday Traffic

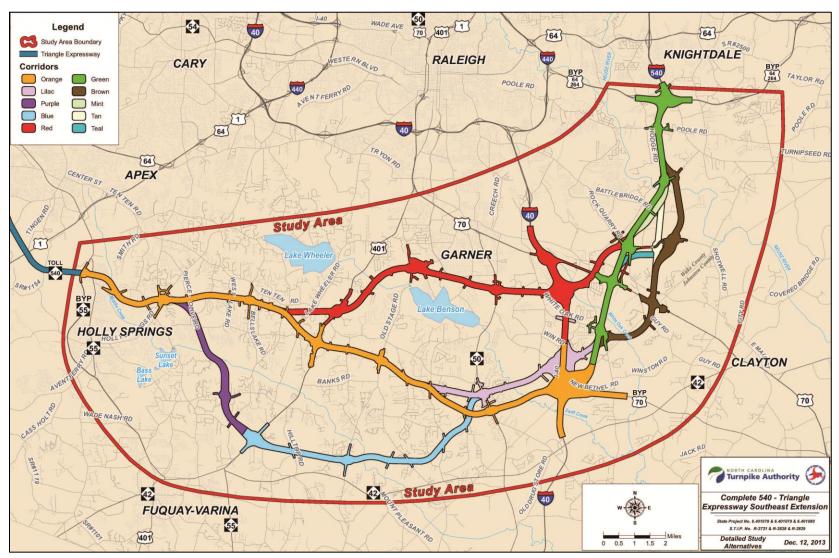




### Projects Outlined in Legislation

- Complete 540
- Monroe Connector Bypass

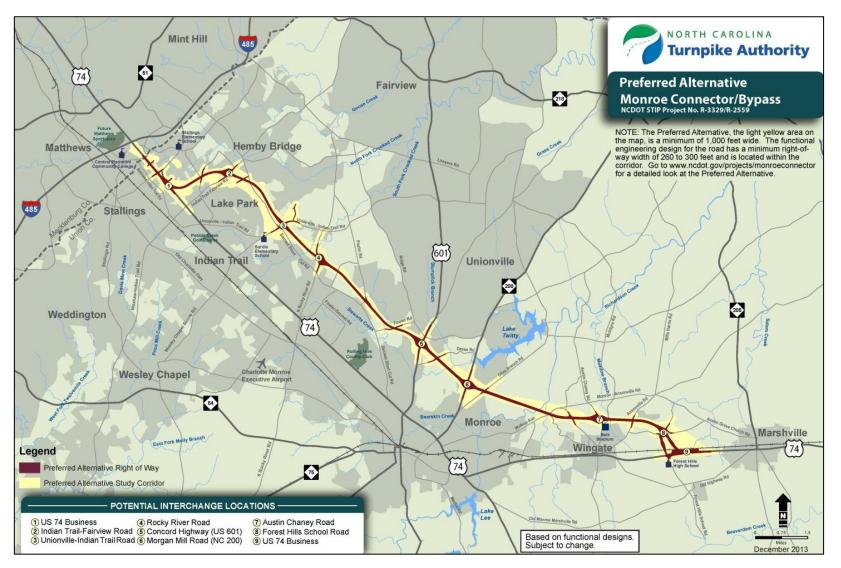
## Projects Outlined in Legislation Complete 540



## Projects Outlined in Legislation Complete 540

- House Bill 10 (Session Law 2013-94) and House Bill 817 (Session Law 2013-183) removed previous restrictions on studying the "Red Corridor" and expedite the federal environmental study process, June 2013
- All study activities for the project resumed, July 2013
- List of Detailed Study Alternatives issued, December 2013
- Next Steps, Complete Environmental Study process, 2016

### Projects Outlined in Legislation Monroe Connector Bypass



## Projects Outlined in Legislation Monroe Connector Bypass (G.S. 136-89.183(2)c)

- NCDOT/FHWA issued Draft Supplemental Final Environmental Impact Statement, November 2013
- Three public hearings were held, December 2013
- Next step, issuance of Final Supplemental Final Environmental Impact Statement and Record of Decision, Spring 2014

### Previous Turnpike Projects

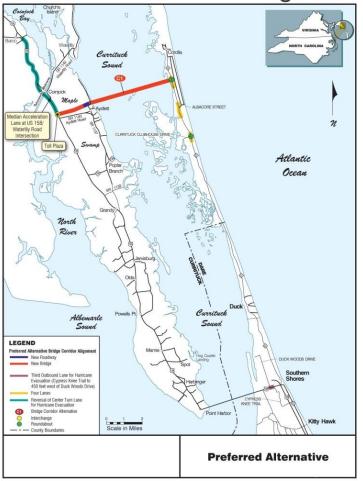
Deleted in House Bill 817 (Session Law 2013-183); Subject to Prioritization

- Mid-Currituck Bridge
- Garden Parkway
- Cape Fear Skyway

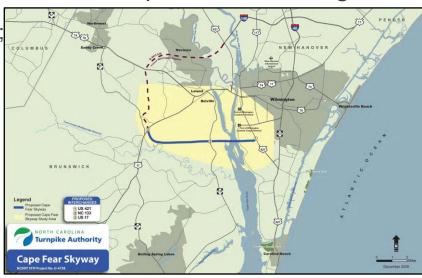
### Previous Turnpike Projects

Deleted in House Bill 817 (Session Law 2013-183); Subject to Prioritization

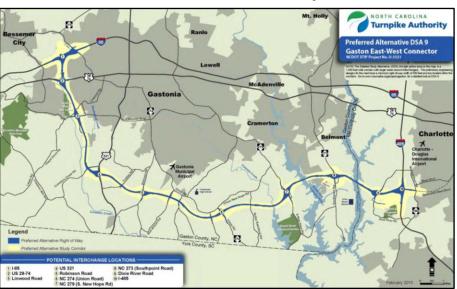
#### Mid-Currituck Bridge



#### Cape Fear Crossing



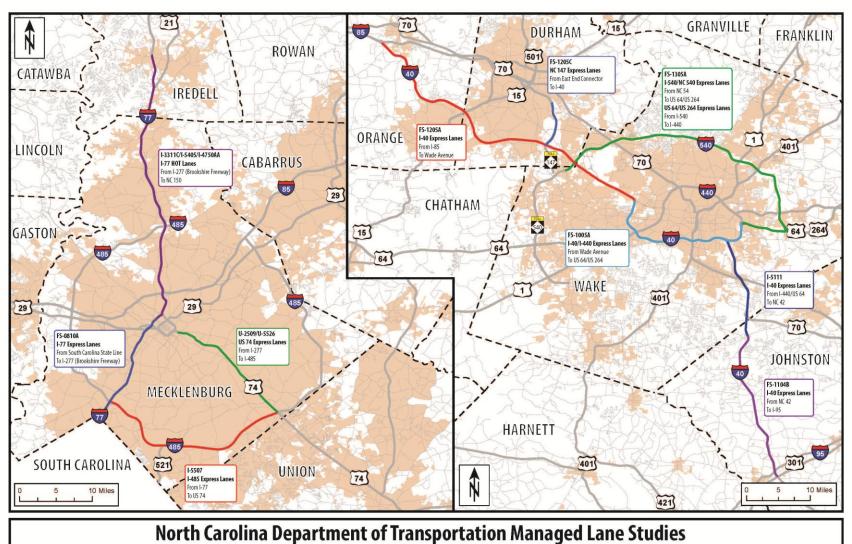
#### Garden Parkway



## **Managed Lane Project Overview**

**NCTA Supporting the NCDOT Study Process** 

## Managed Lane Project Overview NCTA Supporting the NCDOT Study Process



## Managed Lane Project Overview NCTA Supporting the NCDOT Study Process

#### Raleigh Region

I-5111, Interstate 40 from I-440 to NC-42 Environmental Analysis

FS-1104B, Interstate 40 fromNC-42 to I-95 Feasibility Study

FS-1005A, Interstate 40/440 from Wade Avenue to US-64 Feasibility Study

FS-1205A, Interstate 40 from I-85 to Wade Avenue Feasibility Study

FS-1205C, NC-147 from East End Connector to I-40 Feasibility Study

FS-1305A, Interstate 540 from NC-54 to US-64 and US-64

from I-540 to I-440 Feasibility Study

#### Charlotte Region

I-3311C/I-5405/I-4750AA, Interstate 77 from I-277 to NC-150 Public Private

Partnership Analysis/

**Environmental Analysis** 

I-5507, Interstate 485 from I-77 to US-74 Environmental Analysis

U-2509, US-74 from I-77 to Wallace Lane Environmental Analysis

U-5526, US-74 from Wallace Lane to I-485 Environmental Analysis

FS-0810A, Interstate 77 from SC Line to I-277 Feasibility Study

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